IN THE CLAIMS

1. (currently amended) A dispersion of particles in a non-aqueous, silicone medium wherein said particles comprise at least one acrylic polymer comprising:

- (A) a skeleton that is insoluble in said medium; and
- (B) a portion of said polymer that is soluble in said medium comprising side chains covalently bonded to said skeleton, wherein said polymer is obtained by polymerization of a polymerizable mixture, comprising:
- (i) a first C_1-C_3 alkyl (meth)acrylate monomer, alone or as a mixture of C_1-C_3 alkyl (meth)acrylate monomers, optionally—in the presence of one or more additional monomers selected from the group consisting of acrylic acid—and methacrylic acid—and alkyl (meth)acrylates of formula (I),

$$\begin{array}{c|c}
H_2C = C - COOR_2 \\
\hline
R1
\end{array}$$

and-the salts thereof, wherein:

 $-R_1$ is a hydrogen atom or a methyl group; and

 $-R_2$ is:

(a) a linear or branched alkyl group containing from 1 to 6 carbon atoms, said group containing one or more substituents selected from the group consisting of one or two oxygen atoms,—OH, F, Cl, Br, I, and -NR'R'', wherein R' and R'', which may be identical or different, are linear or branched C_1-C_3 alkylgroups; or

(b) a cyclic alkyl group containing from 3 to 6 carbon atoms, said group optionally containing one or more oxygen atoms, and optionally containing one or more substituents selected from the group consisting of OH, F, Cl, Br, and I; and (ii) at least one silicone macromonomer comprising an end group that reacts during said polymerization to form said side chains,

said macromonomer having a weight-average molecular mass of at and representing 0.05% to 20% by weight of the polymer.

- (original) The dispersion of claim 1, wherein said 2. non-aqueous silicone medium comprises at least 50% by weight of at least one non-aqueous silicone liquid compound having a global solubility parameter according to the Hansen solubility space of less than or equal to 17 $(MPa)^{1/2}$.
- (original) The dispersion of claim 1, wherein said first monomer, or mixture of first monomers, is present in an amount of 50-100% by weight of the mixture of first monomer(s) and optional additional monomer(s).
- (original) The dispersion of claim 1, wherein said first monomer, or mixture of first monomers, is selected from the group consisting of methyl acrylate; methyl methacrylate; ethyl acrylate; ethyl methacrylate; n-propyl acrylate; methacrylate; isopropyl acrylate; and isopropyl methacrylate.
- 5. (canceled)
- (original) The dispersion of claim 1, wherein said silicone macromonomer comprises an end group selected from the group consisting of a vinyl group and a (meth)acryloyloxy group.
- (original) The dispersion of claim 1, wherein said silicone macromonomer has a weight-average molecular mass (Mw) from 200 to 100,000.
- (currently amended) The dispersion of claim 714, wherein said weight-average molecular mass (Mw) is from 300 to 50,000.
- (original) The dispersion of claim 1, wherein said silicone polydimethylsiloxane containing a macromonomer comprises a monoacryloyloxy or monomethacryloyloxy end group.
- (original) The dispersion of claim 1, wherein said silicone macromonomer is a compound of formula (II)

wherein:

- R₈ is a hydrogen atom or a methyl group;
- R₉ is a divalent linear or branched hydrocarbon group containing from 1 to 10 carbon atoms, said group optionally containing one or two oxygen atoms;
- R₁₀ is a linear or branched alkyl group containing from 1 to 10 carbon atoms; and
- n is an integer from 1 to 300.
- 11. (original) The dispersion of claim 10, wherein R_8 is a methyl group.
- 12. (original) The dispersion of claim 10, wherein R₉ selected from the group consisting of ethylen, propylen, and butylen.
- 13. (original) The dispersion of claim 10, wherein R_{10} selected from the group consisting of methyl, ethyl, propyl, butyl, and pentyl.
- 14. (original) The dispersion of claim 1, wherein said silicone macromonomer is present in the polymer in a proportion of from 2-16% by weight.
- 15. (original) The dispersion of claim 14, wherein said proportion is from 4-15% by weight.
- 16. (original) The dispersion of claim 1, wherein said acrylic polymer has a weight-average molecular mass (Mw) of between 10,000 and 300,000.
- 17. (original) The dispersion of claim 16, wherein said weight-average molecular mass (Mw) is between 20,000 and 200,000.

- (original) The dispersion of claim 1, wherein said polymer 18. particles have a mean size ranging from 10 to 400 nm.
- 1, dispersion of claim 19. (original) The wherein dispersion has a solids content (or dry extract) of from 40-70% by weight of solids.
- pharmaceutical composition, 20. (original) Α cosmetic or comprising a dispersion according to claim 1 and a cosmetically or pharmaceutically acceptable medium.
- The composition of claim 20, wherein 21. (original) dispersion is present in an amount of from 3-95% by weight of said composition.
- 22. (original) The composition of claim 20, wherein said cosmetically or pharmaceutically acceptable medium comprises one or more substances selected from the group consisting of waxes; oils; gums; pasty fatty substances; pigments; fillers; nacres; antioxidants; fragrances; essential oils; preserving agents; cosmetic active agents; moisturizers; vitamins; essential fatty acids; sphingolipids; sunscreens; surfactants; and liposoluble polymers compatible with fatty substances.
- 23. (original) The composition of claim 20, which is in the form of a care, cleansing or makeup composition for the skin or keratin materials, a haircare composition, or an anti-sun composition.
- 24. (original) A cosmetic treatment process for caring for, cleansing and/or making up keratin materials such as the skin, the scalp, the eyelashes, the eyebrows, the lips and the nails, comprising applying the composition of claim 20 to said keratin materials.